

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/647,733	08/25/2003	Arshavir Gundjian	14972-266 2153		
7.	7590 01/10/2006		EXAMINER		
CHADBOURNE & PARKE LLP 30 Rockefeller Plaza New York, NY 10112			LIANG, LEONARD S		
			ART UNIT	PAPER NUMBER	
			2853		
			DATE MAILED: 01/10/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of Abandonment    10/647,733   CUNDJIAN ET AL.			Application No.	Applicant(s)					
Examiner   Leonard S. Liang   2853   The MAILING DATE of this communication appears on the cover sheet with the correspondence address—  This application is abandoned in view of:		Nation of Abandonment	10/647,733	GUNDJIAN ET	AL.				
This application is abandoned in view of:    3_Applicant's failure to timely file a proper reply to the Office letter mailed on 26 May 2005.   3_Applicant's failure to timely file a proper reply to the Office letter mailed on 26 May 2005.   3_Applicant's failure to timely file a proper reply to the Office letter mailed on 26 May 2005.   3_A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of months) which expired on (A proper reply under 37 CFR 1.13 (a) to the final rejection.		Notice of Abandonment		Art Unit					
This application is abandoned in view of:    Stapplicant's failure to timely file a proper reply to the Office letter mailed on 26 May 2005.			Leonard S. Liang	2853					
Note									
(a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on (b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (C) — I reply under 37 CFR 1.113 (a) to a final rejection of continued Examination (RCE) in compliance with 37 CFR 1.114).  (c) — A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the nonfinal rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).  (d) ☑ No reply has been received.  2. — Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-95).  (a) — The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).  (b) — The issue fee and publication fee, if applicable, has not been received.  3. — Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).  (c) — The issue fee endured by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ feet the expiration of the period for reply.  (b) — No corrected drawings have been received on (with a Certificate of Mailing or Transmission dated ), which is after the expiration of the period for		This application is abandoned in view of:							
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed volucie of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).  (c)		(a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on							
application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).  (c)									
final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).  (d) ⊠ No reply has been received.  2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).  (a) ☐ The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).  (b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.  The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) ☐ The issue fee and publication fee, if applicable, has not been received.  3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).  (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.  (b) ☐ No corrected drawings have been received.  4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.  5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.  6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  7. ☒ The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.	application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for								
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).  (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated his after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).  (b) The submitted fee of \$ is insufficient. A balance of \$ is due.  The issue fee required by 37 CFR 1.18 is \$ is the publication fee, if required by 37 CFR 1.18(d), is \$ is the issue fee and publication fee, if applicable, has not been received.  3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).  (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated ), which is after the expiration of the period for reply.  (b) No corrected drawings have been received.  4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.  5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.  6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  7. The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  PRIMARY EXAMINER Is Laborated the promptly filed to minimize any negative effects on patent term.									
from the mailing date of the Notice of Allowance (PTOL-85).  (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).  (b) The submitted fee of \$ is insufficient. A balance of \$ is due.  The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$  (c) The issue fee and publication fee, if applicable, has not been received.  3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).  (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.  (b) No corrected drawings have been received.  4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.  5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.  6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  7. The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.		(d) ⊠ No reply has been received.							
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$  (c)		), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of							
(c)  The issue fee and publication fee, if applicable, has not been received.  3.  Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).  (a)  Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.  (b)  No corrected drawings have been received.  4.  The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.  5.  The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.  6.  The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  7. The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patentian d'Irademén Office.		(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.							
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).  (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.  (b) ☐ No corrected drawings have been received.  4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.  5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.  6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  7. ☑ The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patenta and Trademan Office		The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$							
Allowability (PTO-37).  (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.  (b) No corrected drawings have been received.  4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.  5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.  6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  7. The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  PRIMARY EXAMINER  O1/04/06  Isl  D3. Patenta Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  PRIMARY EXAMINER  O1/04/06  Isl  D3. Patenta Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.	(c) The issue fee and publication fee, if applicable, has not been received.								
after the expiration of the period for reply.  (b) □ No corrected drawings have been received.  4. □ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.  5. □ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.  6. □ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  7. ☑ The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  **MANISH S. SHAH**   01/04/06   Isl	$\mathbf{r} = \mathbf{r}$								
<ul> <li>4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.</li> <li>5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.</li> <li>6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.</li> <li>7. ☑ The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  MANISH S. SHAH PRIMARY EXAMINER  O1/04/06 Isl US. Patent and Trademark. Office</li> </ul>	(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is								
the applicants.  5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.  6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  7. The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  PRIMARY EXAMINER  O1/04/06 Isl  O1/04/06 Isl  O1/04/06 Isl  ON/04/06 Isl  PRIMARY EXAMINER  O1/04/06 Isl  ON/04/06 Isl	(b) No corrected drawings have been received.								
1.34(a)) upon the filing of a continuing application.  6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  7. ☑ The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  **MANISH S. SHAH**  O1/04/06 Isl									
of the decision has expired and there are no allowed claims.  7. The reason(s) below:  The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  **The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  **PRIMARY EXAMINER**  O1/04/06 Isl  Selections to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office  **The reason(s) below:  O1/04/06 and was notified that the case has been abandoned.  O1/04/06  Isl  Selections to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office									
The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.  WANISH S. SHAH  O1/04/06  ISI  Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office				se the period for see	king court review				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office		7. ⊠ The reason(s) below:							
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office		The examiner called the applicant's attorneys on 01/04/06 and was notified that the case has been abandoned.							
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office		mgu (16106							
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office			Manish S. Shah	01/04/06					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  U.S. Patent and Trademark Office			PRIMARY EXAMINER	_					
U.S. Patent and Trademark Office		Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to							
		U.S. Patent and Trademark Office	of Abandonment	Part of Par	per No. 20060104				